



CALIBRATION REPORT

New Certification

Report Number:	
Date Issued:	Jun-05-25
Tension Scale Serial Number:	
Tension Scale Size:	5.0 Kg Tension Scale

About this Calibration

Temperature	68 Degrees F \pm 2 Degrees
Relative Humidity	45% \pm 15%
Manufacturer's Tolerance	\pm .1 of a kg In Tolerance
Uncertainty of Measurement	\pm .025 of a kg

Actual Findings and Procedure Numbers

.450 @	.450 kg standard	Pi Tape Mfg Cal Procedure 3
.900 @	.900 kg standard	Pi Tape Mfg Cal Procedure 3
1.350 @	1.350 kg standard	Pi Tape Mfg Cal Procedure 3
2.250 @	2.250 kg standard	Pi Tape Mfg Cal Procedure 3

Remarks: New Gage

Calibration Equipment

Equipment	Serial #	Test Date	Due Date	NIST #
.450 kg. Weight	6679-1	Jul-16-24	Jul-16-25	1096366
.900 kg. Weight	2S7E	Jul-16-24	Jul-16-25	1096366
2.250 kg. Weight	6676-1	Jul-16-24	Jul-16-25	1096366

The calibration of this item is not within the scope of Pi Tape Texas, LLC's accreditation.

This calibration was performed on location at Pi Tape Texas, LLC and completed in accordance with ISO/IEC 17025 requirements. All calibration standards are traceable to the National Institute of Standards and Technology (NIST) or other signatory to the CIPM mutual recognition agreement. The expanded uncertainties were calculated using the principles of the GUM and expressed at a 95% confidence interval and a coverage factor of $k=2$. Statements of conformance are based on measurement results being within the specified tolerances, which are unmodified by the measurement uncertainties. The Decision Rule used is a Simple Acceptance as defined in ILAC G8 with a TUR of 2:1 or greater. Decision Rules are as follows:

- Acceptable - Results within specification
- Unacceptable - Results exceed specification

Calibration performed in accordance with the Pi Tape Texas, LLC Q.A. Manual dated 03/28/2025 Rev. F.

This calibration report shall not be reproduced, except in full, without the written approval of the issuing laboratory.
Results listed relate only to the item being calibrated.

Report Authorized by: _____

END OF REPORT